

Bay TMDL Issues and Options

TMDL Ad Hoc Group Richmond, Va. September 22, 2006



TMDL for BAY Background

- Chesapeake Bay list as impaired on 1998 303(d) list
- On Consent Decree schedule for TMDL by 2010
- April 6th, 2006, EPA held first bay TMDL meeting in D.C.
- Attendees: Bay and TMDL managers for bay states, DC, EPA Regions 2 & 3, and EPA HQ

Schedule

- Bay TMDL schedule is being driven by Virginia's Consent Decree
- Other jurisdictions have committed to strive towards the 2010 goal
 - Pa concerned about limited staff & resources

Bay TMDL Perspective

- Most complex TMDL untaken in EPA Region 3
- Nationally, similar complicated TMDLs have taken 5-6 years to complete
- There is a full array of technical, political, legal, and management issues that need to be resolved
- 25 issues and a number of tentative solutions emerged during the first meeting

Roles & Responsibilities

- Whose TMDL is this?
- Who will oversee work?
- Role of Chesapeake Bay Program?
- Contractor support?

Format/Content/Report

- Single document?
- 8 separate state documents?
- Combined report of 8 jurisdictional documents?

Public Outreach & Review Lead

- Who would lead?
 - -EPA
 - Individual states
 - Joint effort
 - currently used in Virginia for EPA contracted TMDLs

Tributary Strategy - TMDL Allocation Relationship

- Virginia's point source caps are TMDL WLA
 - need to move MS4s to WLA
- NPS cap/allocations need to be allocated by sources
 - source allocations individual sources or grouped
 - EPA call
- How do we factor in existing TMDLs?
 - some cases more stringent & some less stringent
- TMDL allocation implications?
 - don't mess with existing caps/ allocations unless there is demonstrated need

What's Ahead?

- Next Chesapeake Bay TMDL meeting in Baltimore
 - October 2nd